







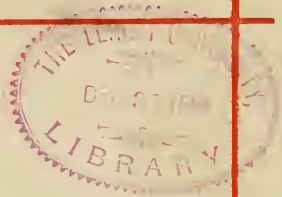
L 578

Q

E64

409

74



# THE EPITOME.

L378

Q

E64

1879



# The Epitome.

LEHIGH UNIVERSITY.

NOVEMBER, 1876.

SOUTH BETHLEHEM.

---

PUBLISHED BY THE

SOPHOMORE CLASS,

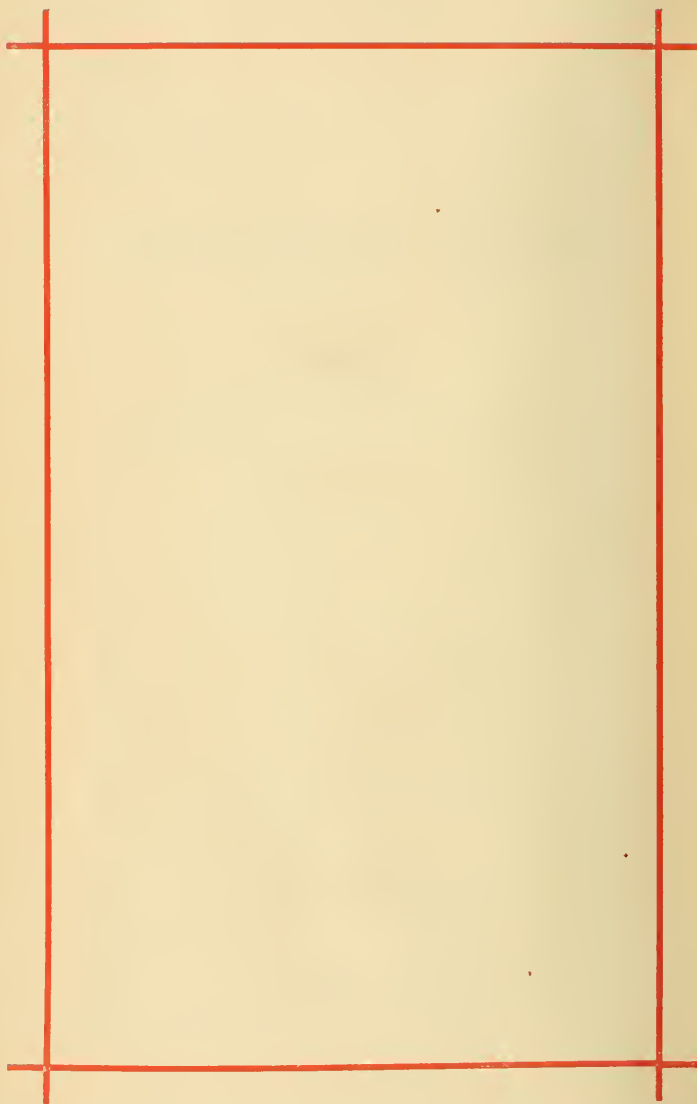
'79.

---

BETHLEHEM, PA.:

D. J. GODSHALK & CO., PRINTERS.

1876.





EDITORS,

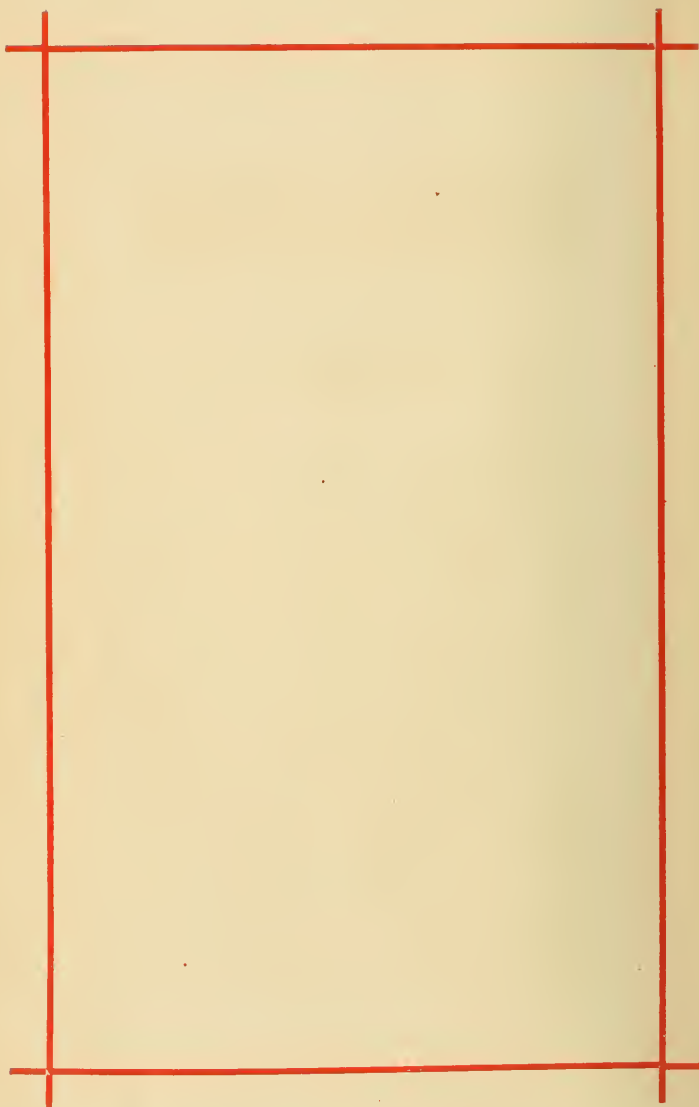


MURRAY MORRIS DUNCAN,

H. R. LINDERMAN, Jr.,

J. H. PADDOCK.







## EDITORIAL.

“ONCE more into the breach, dear friends;” and with our EPITOME we hope to make a breach in the monotony of our college life. The task imposed upon us, as Editors of the EPITOME, by the Class of '79, has been a severe one, but we hope we have acquitted ourselves with some credit. It has been hard work, especially with the advertisements; for when we explained to a man the great advantage resulting from advertising in the EPITOME, he very often didn't see it in that light. Then we plead with those obdurate men who were so blind to their own welfare. We were filled with a burning, philanthropical desire to benefit those misguided persons—through the advertisement columns in the EPITOME. Kind reader, will you believe it, in many cases we failed, although we had Richelieu's assurance that “in the bright lexicon of youth there's no such word as fail?” The gymnasium is still viewed through a diminishing glass, and the realization of this project is shrouded in the mists of the future. Boating matters remain about the same; strictly speaking, a truthful man could not describe the boat club as an immense success. There does not seem to be much of a prospect for the boat house that is to be; in regard to these two matters we “feed on air, like the chameleon, promise crammed.” The University foot ball twenty has been organized; it is to be hoped that they will soon give one of the neighboring colleges

a tussle at this noble game. Base ball is in a flourishing condition, some very good material for the University nine having been obtained from the Class of '80. The Athletic Association has been able, through the liberality of two of the gentlemen of Fountain Hill, to offer prizes for several of the contests this Fall. Space does not permit our mentioning other College matters and organizations, which will be found further on. And now, having finished our labors, we present to you in the second EPILOGUE, the continuance of the work so well begun by the Class of '78. If we receive half the praise for our efforts that it did, we will be satisfied. But "the proof of the pudding is in the eating thereof," so, kind reader, we will not detain you from "the feast of reason" which awaits you in the following pages.



## BOARD OF TRUSTEES.

THE RIGHT REV. M. A. DE WOLFE HOWE, D. D.,  
*Bishop of Central Pennsylvania, President of the Board.*

---

THE HON. ASA PACKER,	-	-	-	MAUCH CHUNK.
THE RT. REV. WM. B. STEVENS, D. D., LL. D.,	PHILADELPHIA.			
THE HON. J. W. MAYNARD,	-	-	-	WILLIAMSPORT.
ROBERT H. SAYRE, Esq.,	-	-	-	SOUTH BETHLEHEM.
WILLIAM H. SAYRE, Esq.,	-	-	-	SOUTH BETHLEHEM.
ROBERT A. PACKER, Esq.,	-	-	-	TOWANDA.
G. B. LINDERMAN, M. D.,	-	-	-	SOUTH BETHLEHEM.
JOHN FRITZ, Esq.,	-	-	-	BETHLEHEM.
HARRY E. PACKER, Esq.,	-	-	-	MAUCH CHUNK.
H. S. GOODWIN, Esq.,	-	-	-	SOUTH BETHLEHEM.
ECKLEY B. COXE, Esq.,	-	-	-	DRIFTON.
CHAS. BRODHEAD, Esq.,	-	-	-	BETHLEHEM.
ELISHA P. WILBUR, Esq.,	-	-	-	SOUTH BETHLEHEM.
HARRY INGERSOLL, Esq.,	-	-	-	PHILADELPHIA.
GEO. W. CHILDS, Esq.,	-	-	-	PHILADELPHIA.
THE REV. LEIGHTON COLEMAN, S.T.D.,	TOLEDO, OHIO.			
THE REV. CORTLANDT WHITEHEAD,	SOUTH BETHLEHEM.			
FRANKLIN B. GOWAN, Esq.,	-	-	-	PHILADELPHIA.
ROBERT A. LAMBERTON, Esq.,	-	-	-	HARRISBURG.
WM. L. CONYNGHAM, Esq.,	-	-	-	WILKESBARRE.
CHARLES O. SKEER, Esq.,	-	-	-	MAUCH CHUNK.
JAS. J. BLAKSLIE, Esq.,	-	-	-	MAUCH CHUNK.
MICHAEL SHALL, Esq.,	-	-	-	YORK.
THE REV. MARCUS A. TOLMAN,	-	-	-	MAUCH CHUNK.
MAJOR ROBERT KLOTZ,	-	-	-	MAUCH CHUNK.
HARRY GREEN, Esq.,	-	-	-	EASTON.

---

E. P. WILBUR, Esq.,  
*Secretary and Treasurer.*

# FACULTY.

## PRESIDENT.

REV. JOHN M. LEAVITT, D. D.

---

## PROFESSORS.

HENRY COPPÉE, LL. D.,

Professor of English Literature, International Law and the Philosophy of History.

WILLIAM H. CHANDLER, PH. D., F. C. S.,

Professor of Chemistry.

BENJAMIN W. FRAZIER, A. M.,

Professor of Mining and Metallurgy.

AUGUSTUS JAY DUBOIS, A. M., C. E., PH. D.,

Professor of Civil and Mechanical Engineering.

H. W. HARDING, M. A.,

Professor of Physics and Mechanics.

JAMES P. KIMBALL, PH. D., F. G. S.,

Professor of Geology

C. L. DOOLITTLE, C. E.,

Professor of Mathematics and Astronomy.

---

## INSTRUCTORS.

WILLIAM A. LAMBERTON, A. M.,

Instructor in Mathematics.

S. RINGER, Esq.,

Instructor in French and German.

SPENCER V. RICE, C. E.,

Instructor in Graphics and Field Work.

SIDNEY G. ASHMORE, B. A.,

Instructor in Latin and Greek.

J. P. CARSON, M. E.,

Instructor in Mechanical Engineering.

E. H. S. BAILY, B. S.,

Instructor in Chemistry.



## CLASS OF SEVENTY-SEVEN.

*Fortiter, Fideliter, Feliciter.*



CLASS COLOR, LAVENDER

### OFFICERS.

THOS. G. BUDDINGTON,	- -	PRESIDENT.
LEWIS T. WOLLE,	- - -	VICE PRESIDENT.
GEO. M. HELLER,	- - -	SECRETARY AND TREASURER.
FRED. M. WARNER,	- - -	HISTORIAN

Thos. G. Buddington,	E. M.	Brooklyn, L. I.,	Broadhead Ave.
George G. Converse,	A. C.	Zanesville, Ohio,	Market St.
John Eagley,	C. E.	Springfield, Pa.,	Broadhead Ave.
Percival Giess,	C. E.	West Bethlehem,	Broad St.
J. C. de Amvaz Guimaraes,	C. E.	Brazil,	Church St.
Geo. M. Heller,	C. E.	Philadelphia,	24 Saucon Hall.
Henry S. Jacoby,	C. E.	Springtown,	Cedar St.
James F. Marsteller,	C. E.	Seidersville,	Seidersville.
John W. McComas,	C. E.	Cincinnati,	Fourth St.
Seizo Miyaharra,	C. E.	Kayoshima, Japan,	20 Saucon Hall.
Fred. D. Owen,	C. E.	Hartford, Conn.,	17 Saucon Hall.
C. W. E. Reichel,	C. E.	Bethlehem,	Cedar St.
Fred. M. Warner,	A. C.	Jersey City, N. J.,	25 Saucon Hall.
Lewis T. Wolle,	C. E.	Bethlehem,	New St.



## *Class of Seventy-Seven.*



**I**N the last year of our College life, as the time is rapidly drawing near for us to lay aside the student's gown, and make ourselves ready to enter upon the sterner duties of the life opening widely before us, we can scarcely realize that so much has taken place, as we look back upon the three year's since first we came together here, a class of about forty fellows from different parts of the land, some even from countries foreign to our own; as we think of the many changes which have occurred, of the classmates who are now separated from us, and of the jolly crowd which met for the first time in the room of "St. Cloud," in Packer Hall, when the following officers were elected: W. E. French, President; E. P. Rogers, Vice President; ——— Leary, Secretary, and A. P. Hamet, Treasurer. None of whom will graduate, unfortunately, as they have all left College. No more can we sport around in our quondam freshman manner, which it would ill become a most noble senior to do. And now about one-third of the original forty are left, but those who are still labor earnestly for that goal of College men—a sheep-skin.

Under our motto-banner of "Fortiter, Fideliter, Feliciter," there has been one noticeable feature in Seventy-Seven, that is the perfectly unanimous feeling they sustain in their intercourse with one another.

Many were the "scrapes," "flunks" and "cuts" shared by all. Many were the times that we answered as with one voice, "not prepared," especially in Logic, that *bete noir* of all freshies, (and farther on, what piece of misfortune or fun falls to the lot of one, without the rest take it up as their own.) During the latter portion of the "fresh" year, one morning, an unfortunate stampede coming out of recitation of Logic held in the chapel, was the cause of our number being reduced considerably "by the decision of the Faculty." At the end of the first term of the "soph." year, it was impressed painfully upon the minds of the most of us by the remarkable *minus* quantities, which were dealt out by the unsparing hand of our instructor in Chemistry—

"For ways that are dark," &c.

The close of the sophomore year was signalized by a banquet held at the Sun Hotel, Bethlehem.

We will pass briefly over the fore part of our life as juniors, with merely mentioning that when it was decided to start a boating association in College, '77" did her duty well, contributing more in proportion to her numbers than any other class. Her crew went into immediate training in good earnest, and had the boat-club received the assistance from outsiders which it needed and deserved, it would not have been obliged to give it up for want of support, pecuniarily; at any rate, there is no doubt in the mind of any one that the '77 crew would have ranked ahead of all others in College, and will yet, if boating comes once more in the ascendancy before the time arrives for us to depart. We will now approach the subject which interests most deeply every man of '77, as it is decidedly the most pronounced affair which has ever occurred at Lehigh. During the latter portion of junior year, the subject of a mock programme for the ensuing "University Day" was under discussion by the Class. The matter receiving the sanction of the President, was immediately put into the hands of a committee, who received from the Class full power to do and act; then it was decided to

depart from the route pursued by the preceding classes, and instead of a senseless, silly caricature of the programme of the day, and witless puns on the Faculty, &c., to issue a well-written, illustrated burlesque, to be indicative of the more prominent characteristics of the college functionaries in general, but more particularly of the graduating class. It was produced on "Commencement Day," to the decided non-approval of some who were mentioned in it, but with the unfeigned approbation of those who were not.

My work is completed; I have been enabled to give but a synopsis of the history of our class, for to have entered more into details would have been impossible and probably not desired by more than the immediate members. In closing, I may say, I think, without being charged with undue favoritism, that never has a class entered these walls and showed better work in each and every department than ours; in the Engineering section, '77 ranks as hers the finest draughtsman that the University has ever produced, and in all of the schools, men who, when they leave, in whatever feature of life they may enter, will be compeers of the greatest.

HISTORIAN.



## CLASS OF SEVENTY-EIGHT.

*Fronte, nulla, fides.*

CLASS COLOR, SAGE GREEN.

### OFFICERS.

CHARLES BULL,	PRESIDENT.
HARRY C. WILSON,	VICE PRESIDENT.
ROBERT H. READ,	SECRETARY AND TREASURER.
WILLIAM S. HAZLETT,	HISTORIAN.

Lester J. Barr,	C. E.	Erie, Pa.,	20 Saucon Hall
Charles Bull,	M. E.	Buffalo, N. Y.,	Vine Street.
W. G. Cochrane, Jr.,		Philadelphia,	New Street.
John W. Eckert,	A. C.	Allentown,	Allentown.
Andrews F. Fries,	C. E.	West Point, N. Y.	31 Saucon Hall.
James E. Gilbert,	C. E.	Winchester, Va.,	26 Saucon Hall.
William S. Hazlett,	M. E.	Zanesville, O.,	14 Saucon Hall.
G. W. D. Hope,	A. C.	Bethlehem,	Main Street.
Frank P. Howe,	E. M.	Reading,	13 Saucon Hall.
Frank H. Jordas,	C. E.	Brazil,	Church Street.
Nathaniel Lafon,	M. E.	Lexington, Ky.,	24 Saucon Hall.
Howard K. Lyon,	C. E.	Springfield, N. J.,	Fourth Street.
Benj. B. Nostrand,	C. E.	Sands Point, N. Y.,	21 Saucon Hall.
Wm. P. Palmer,	A. C.	Brooklyn, L. I.,	Vine Street.
Milnor Paret,	C. E.	Williamsport,	Vine Street.
H. F. J. Porter,	M. E.	Morristown, N. J.,	Wyandotte St.
W. K. Randolph,	C. E.	Reading, Pa.,	New Street.
Robt. H. Read,	G. L.	Columbia, Pa.,	8 Saucon Hall.
Henry C. Wilson,	C. E.	Bethlehem,	Market Street.
Wm. S. Winterstein,	A. C.	Bethlehem,	Market Street.



## *Class of Seventy-Eight.*



TO the average College Alumnus the remembrances of his sophomore year are the most pleasing and, at the same time the most painful. Pleasing, not to his conscience, but to his sense of enjoyment of scrapes, jokes, and a general good time.

Painful, by reason of mingled recollections of opportunities neglected, time lost, and hopes destroyed.

If we compare the four years of a man's college life, we find, that between the greenness of the freshmen, and the dignity of the junior, or the exaltation of the senior, the sophomore comes at the time of change, the freshman worm being, as it were, metamorphosed into the nobler junior butterfly. During this time of change he lives in his own little world of joy and ease, thinking that

"Slumber is more sweet than toil, the shore  
Than labor in the deep mid ocean."

But the Class of "'78" fell not into such a snare. A more quiet, docile, exemplary, I will dare to add, religious sophomore class, was never seen within the walls of any but a theological school.

Have we not "flunked" without any base feelings of anger at the blindness of professors to the lucidness of our remarks and explanations?

Have we not been regular attendants at morning chapel, and the popular Sunday services of which we are all *so* fond?

Have we ever by any chance missed a lecture or a recitation? Does some one say yes, we must have been at death's door.

Have we not, in sickness and in health, fair weather and foul, climbed that dreary hill of knowledge with no reward in view, but the proud right to stand amid the Trustees and the Faculty, the music, flowers and grandeur of the drawing-room to receive the precious "sheep-skin?"

With such a realizing sense of the value of the prize, does it seem strange that we forsook the wicked and profane ways of other sophomores, and worked for such high reward?

But to my history. To review minutely the events of the past year would occupy too much space, so we give merely the unembellished facts.

As regards numbers, we increased during the year, although we lost Hammatt in the Fall and Lafon at Christmas; this latter was a sad blow. No more will we hear the awe-inspiring strains of the cornet, or the lighter twanging of the banjo. No more will that tuneful voice swell out in the silent watches of the night; Joseph has forsaken the paths of learning for a celluloid factory.

During the early Fall we proposed and carried to completion the first number of this EPILOGUE, which, as so many similar publications fail to do, paid for itself. We also originated the annual foot-ball match between sophomores and freshmen,—which through freshman indolence has not come off this year.

Our Lectures in January and February, given at the request of the class, by Prof. Coppée, on the "Works of William Shakespeare," must have been appreciated, judging from the audiences; that they were a benefit, as well as a pleasure, to ourselves, there can be no doubt.

At the Athletic contests, both in Fall and Spring, we carried off more than our share of the honors, notably in June, when we won six out of the twelve contests.

We behaved very badly at the freshman "burial of Logic."

We marched before them—what “check!” We shrank not from their pistols, their slung-shots or heavy canes. What unparalleled impudence! What could be more heinous! And to crown all, for these crimes we were, singly and collectively, called simply blackguards. What a forgiving spirit! What condescension!

As it is the province of the historian to narrate, to criticise, and, by stretching his prerogative, to advise, I may without presumption, advise following freshmen classes during their burials or their class doings of any kind, to look upon sophomores as fellow-students, not as a band of ruffians; they will then need no arms.

At “Commencement” our well-beloved “sister” captured the WILBUR SCHOLARSHIP, and the BRODHEAD MEDAL was given to H. F. J. Porter, for his “Essay on the Lehigh Valley.” With “Commencement” we finished sophomore year, and are now juniors.

Our College course is half done. That we have learned much from our work and from our experience with the world and its ways, is to be hoped. That we may learn more and fit ourselves more perfectly for our life-work is the hope of your

HISTORIAN.





## CLASS OF SEVENTY-NINE.

*Fit via vi.*

CLASS COLOR, MAROON

### OFFICERS.

JOSEPH H. PADDOCK,	PRESIDENT
H. R. LINDERMAN, JR.,	VICE PRESIDENT.
JOHN T. JETER,	SECRETARY.
R. M. TUCKER,	TREASURER.
J. S. CUNNINGHAM,	HISTORIAN.

Alexander Bell,	G. L.	Hagerstown, Md.,	32 Saucon Hall
Jas. S. Cunningham,	C. E.	Allentown,	Allentown.
Murray Morris Duncan,	E. M.	Washington, D. C.,	Brodhead Ave.
Wm. S. Duncan,	E. M.	Washington, D. C.,	Brodhead Ave.
Austin Farrell,	M. E.	Pleasant Mills, N. J.,	Market Street.
J. de Figuerido Gororas,	E. M.	Brazil,	Birch Street.
L. M. Halsey,	A. C.	Swedesboro,	18 Saucon Hall.
Harry Y. Horn,	A. C.	Catasauqua,	9 Saucon Hall.
John T. Jeter,	M. E.	South Bethlehem,	Delaware Ave.
H. R. Linderman, Jr.,	Special.	Washington, D. C.,	Anthracite Bdg.
Jos. H. Paddock,	M. E.	Philadelphia,	19 Saucon Hall.
Theo. Palmer,	C. E.	Newark, N. J.,	23 Saucon Hall.
Edgar Peysert,	Special.	Bethlehem,	Main Street.
Fitzwiliam Sargent,	C. E.	Philadelphia,	30 Saucon Hall.
Chas. W. Schmick,	A. C.	South Bethlehem,	Seneca Street.
Harry Seaman,	A. C.	Bethlehem,	Market Street.
Richard Tucker,	C. E.	Wiscasset, Me.,	29 Saucon Hall.
B. R. Van Kirk,	C. E.	Bethlehem,	Church Street.
N. Byron Whitman,	A. C.	Lanark, Pa.,	Market Street.



## *Class of Seventy-Nine.*



OUR freshman year with its cares and trials has rapidly glided away, and we are drawing towards the close of our first term as sophomores ; though it seems but as yesterday that the class had assembled together for the first time in Packer Hall.

But to begin at the beginning of our career. The class entered the University in September, '75, with an aggregate of forty members. We were received in a friendly spirit by both seniors and juniors, while we could pick out the sophs by the battery of cheap wit and stale jokes with which we were greeted by the majority, although they discontinued their amusement when they saw that we were not affected by it, and confined themselves to the practice of confiscating canes, whenever they appeared, from the "freshies."

It took us but a comparatively short time to become acquainted with each other, and, with few exceptions, a still shorter time to flunk in "Chauvenet;" but having a definite object always in view we kept pushing steadily onward and upward with but little to break the monotony of events until the Christmas holidays were over, and we had again assembled—Jan. 12th—for a fresh start. A few familiar faces were

missed, but the majority of the class returned safe and sound, ready to continue the work so well begun; and we soon learned the art of taking notes on Chemistry lectures.

In the course of a few months most of the class managed, by a grand cramming process, to learn enough about the "Binomial Theorem," "Probabilities," "Sine," "Cosine," "Projections of a Brick," &c., to pass examination; and thus the veil of darkness which hung before our mental vision like a cloud was gradually being pierced, until with a few more efforts it would be swept away and we would appear before the eyes of the world bearing the high-sounding cognomen of "sophomores."

The next event of importance this term was the burial of "Logic." She received her first burial at the hands of '76, but, like Hamlet's ghost, "she would not down;" so not to be outdone by our worthy predecessors, we determined to give her a solemn burial on the evening of her death. According to previous custom, Logic was cremated, her ashes tenderly and tearfully placed in a handsome rosewood casket, and the funeral procession started. Preceded by a dirge-playing band and followed by the white-robed mourners, it passed through the principal streets of the town, to the University campus, where the ashes were consigned to the grave, with all due ceremony, and an oration pronounced over the remains by the President of the class.

Having thus disposed of Logic to our satisfaction, we proceeded to the "Sun," accompanied by the lively airs of the band, and after disposing of our ghostly robes, proceeded to do full justice to the class banquet which awaited us. Throwing aside all formality we determined to have a jolly time. Amidst the clicking of glasses, toasts and speeches, we celebrated our first class supper, after which those so inclined tripped the "light fantastic," keeping time to the music produced by the light-fingered H—d. Towards dawn we separated, found our way home with a *little* difficulty, while Logic—or rather the manner in which it was disposed of—will always be remembered by the class as one of their most successful undertakings.

After separation of two months or more, our class, which numbered at parting about thirty, met again to resume study.

We parted as freshmen. Our short vacation had wrought quite a change. The verdancy which had clung to us so tenaciously in our first year had disappeared, and we entered the second as full-fledged sophomores.

We were well represented in both the Spring and Fall meetings of the Athletic Association, and our Base-ball Club can truly say, with the Rowing Association, that they have never suffered defeat.

Our delightful tours to the coal regions and other places of interest, with Professor Chandler, have been most satisfactory to us in the amount of knowledge acquired and pleasure derived : while we only regretted that the time so employed passed away so quickly.

We are now struggling in the treacherous maelstrom of Descriptive and the intricacies of Qualitative; but we venture to predict that the Class of '79, in traveling over the road which lies before it, will, by its energetic, steady and faithful application to work, leave a record inferior to none, reflecting honor upon those engaged in supporting its name.

HISTORIAN.



## CLASS OF EIGHTY.

*Nec scire fas est omnia.*

CLASS COLOR, CARDINAL RED.

### OFFICERS.

S. BRADBURY, JR.,	PRESIDENT.
E. B. CLARK,	VICE PRESIDENT.
J. B. THOMAS,	SECRETARY.
B. KEITH,	TREASURER.
WM. B. BRADBURY,	HISTORIAN.

H. H. d'Albuquerque,	Brazil,	Birch Street.
C. D. Andreas,	Bath,	Main Street.
Jos. K. Bacon,	Elkton, Md.,	Fourth Street.
H. C. Black,	Williamsport,	6 Saucon Hall.
Sam. Bradbury, Jr.,	Schuylkill Falls,	29 Saucon Hall.
Wm. H. Bradbury,	Schuylkill Falls,	28 Saucon Hall.
Irvin Brooke,	Limerick Square,	Birch Street.
James Broughal,	South Bethlehem,	Fourth Street.
Frank H. Brunner,	Bethlehem,	New Street.
M. R. Calvert,	Philadelphia,	Vine Street.
E. B. Clark,	Bloomsburg,	1 Saucon Hall.
J. Doran,	South Bethlehem,	Fifth Street.
Austin Glick,	Catasauqua,	Front Street.
Thos. H. Hardcastle,	Maryland,	Brodhead Avenue.
W. F. Hillier,	Bethlehem,	Market Street.
N. B. Hogg,	Brownsville,	Birch Street.
John Holbert,	Chemung, N. Y.,	7 Saucon Hall.
Kaufman,		

Boudinot Keith,	Bethlehem,	Packer Avenue.
Chas. L. Kirkpatrick,	Philadelphia,	11 Saucon Hall.
Chas. F. King,	Movers, N. J.,	Birch Street.
Henry Krause,	Bethlehem,	New Street.
Geo. L. Lehrs,	Moscow, Russia.	Fourth Street.
H. Lehrs,	Moscow, Russia,	Fourth Street.
Theodore Lyman,	North Carolina,	Saucon Hall.
Wm. J. McNulty,	Ashland, O.,	Birch Street.
R. M. Michler,	Philadelphia,	6 Saucon Hall.
Geo. E. Potter,	Ashland, O.,	Birch Street.
J. T. Reese,	Hyde Park,	Birch Street.
Thos. H. Robinson,	New York City,	Anthracite Building.
Peter Roche,	South Bethlehem,	Fourth Street.
M. Rush,	Philadelphia,	Vine Street.
Fred. P. Spalding,	Towanda,	33 Saucon Hall.
H. B. Strong,	Cleveland, O.,	Brodhead Avenue.
Geo. W. Swartz,	Altoona,	
L. B. Taggart,	Addison, N. J.,	Birch Street.
G. B. Taylor,	Bethlehem,	Market Street.
F. G. Taylor,	Philadelphia,	10 Saucon Hall.
J. B. Thomas,	Bladensburg, Md.,	22 Saucon Hall.
L. B. Treharn,	Mauch Chunk.	3 Saucon Hall.
Benj. Unangst,	Bethlehem,	Main Street.
L. Van Wyck,	New York,	2 Saucon Hall.
W. Warren,	Darlington,	Birch Street.
R. B. Wetheril,	La Fayette, Ind.,	Vine Street.
Ed. de Whetford,	South Bethlehem.	Birch Street.
Fred. C. Wooten,	Reading,	Birch Street.





# RETROSPECT

OF

*Commencement Day.*

Thursday, June 22d, 1876.

## HONORARY DEGREES CONFERRED.

### C. E.

F. C. ANGLE,	DANVILLE, PA.
J. D. CARSON,	TOLEDO, O.
WM. GRIFFITH,	PITTSTON, PA.
ROBERT W. MAHON,	COLUMBIA, PA.
CHARLES W. MACFARLANE,	PHILADELPHIA.
WALTER P. RICE,	CLEVELAND, O.

### E. M.

E. H. WILLIAMS, JR.,	PHILADELPHIA.
C. L. TAYLOR,	PHILADELPHIA.
H. RICHARDS,	DOVER, N. J.

### M. E.

T. W. FREDERICK,	CATASAUQUA.
L. W. RICHARDS,	COLUMBIA.
J. J. DA GAMA MALCHER,	PARA, BRAZIL.

### A. C.

LEVAN DANNENHAUER,	ALLENTOWN.
FRANK JOHNSON,	BETHLEHEM.

## GRADUATING THESES OF THE CLASS OF '76.

### IN CIVIL ENGINEERING.

1. Review of Forty-First Street Bridge over Pennsylvania Railroad, at Philadelphia, . . . F. C. ANGLE.
2. General Theory of Retaining Walls, . . . W. B. BALDY.
3. General Sewerage Question, . . . J. D. CARSON.
4. Foundation Works of Kansas City Bridge,  
FRANK GILMAN, B. A.
5. Turbines—Their Theoretical Calculations compared with the results deduced from Experiment, . . . W. GRIFFITH.
6. Draw Span of Bridge over Ohio River, Cincinnati.  
C. W. MACFARLANE.
7. An Examination of some Important Forms occurring in Bridge Construction, together with a Review of the International Bridge at Buffalo, New York, . . . R. W. MAHON.
8. Review of Cleveland Viaduct with Calculations for the Draw Span, . . . W. P. RICE

### IN MECHANICAL ENGINEERING.

1. Review of Compound Marine Engine of U. S. Sloop-of-War "Ranger." . . . T. W. FREDERICK.
2. Review of Four-and-a-Half Sugar Cane Mill.  
J. J. DA GAMA MALCHER.
3. Review of Compound Engine at Bethlehem Iron Works,  
L. W. RICHARDS.

### IN MINING ENGINEERING.

1. Mechanical vs. Hand Puddling, with a Review of Sellers' Rotary Puddler, . . . E. H. WILLIAMS, JR., B. A.
2. Review of Blast Furnaces, . . . H. RICHARDS.
3. Review of Copper Smelting Works at Phoenixville, Pennsylvania, together with a Description of the Hunt and Douglas Process employed there, . . . CHAS. L. TAYLOR.



IN ANALYTICAL CHEMISTRY,

1. On the Ocherous Deposit at Mooshead, Pennsylvania,  
LEVAN DANNENHAUER.
2. On the Disposition of Phosphorous in Iron Smelting by  
Blast Furnaces, . . . . . FRANK JOHNSTON.

---

HONORS.

---

ORATIONS.

- A Resultant of Moral Forces, . . . . . R. W. MAHON.  
Technical Education, (Essay), . . . . . L. W. RICHARDS.  
In the Glass Darkly, . . . . . C. W. MACFARLANE.  
Morse and the Telegraph, . . . . . M. J. NOLAN.  
Lessons Derived from the Centennial, . . . . . W. P. RICE.  
George Stephenson and the Introduction of the Locomotive,  
C. L. TAYLOR.

SCHOLARSHIP.

- WILBUR SCHOLARSHIP. Awarded to LESTER J. BARR, '78,  
School of Civil Engineering.

MEDAL.

- BRODHEAD MEDAL. Awarded to H. F. J. PORTER, '78,  
School of Mechanical Engineering.







SECRET FRATERNITIES,

IN THE

Order of Establishment.





# *Phi Kappa Sigma.*

Sigma Chapter.

Established 1868.

---

## ACTIVE MEMBERS.

---

### CLASS '78.

H. F. J. PORTER,

B. B. NOSTRAND,

W. K. RANDOLPH.

---

### CLASS '79.

M. M. DUNCAN,

W. DUNCAN.

---

### CLASS '80.

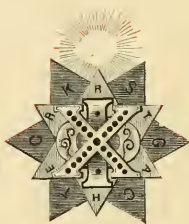
T. H. ROBINSON.

---

### POST GRADUATES.

H. RICHARDS,

C. L. TAYLOR.



# *Chi Phi.*

Psi Chapter.

Established 1872.

---

## ACTIVE MEMBERS.

---

### CLASS '77.

JOSEPH P. LANCE.

---

### CLASS '78.

HOWARD K. LYON,

JOHN W. ECKERT.

---

### CLASS '79.

JOHN T. JETER.

---

### CLASS '80.

BOUDINOT KEITH,

JOHN H. HOLBERT.

---

### RESIDENT GRADUATE.

W. ARTHUR LATHROP.

---

### RESIDENT MEMBERS.

ARTHUR P. HAMER.

FRANK K. BACON.

FRANCIS WEISS, JR.





# *Delta Tau Delta.*

Pi Chapter.

Established 1874.



## *RESIDENT MEMBERS.*

A. M. CAÑADAS, '75,

W. B. BALDY, '76,

THOS. REILEY, '76,

F. T. SHULTZ, '76.



## *ACTIVE MEMBERS.*

'77.

T. G. BUDDINGTON,

G. G. CONVERSE.

'78.

M. P. PARET.

'79.

H. Y. HORN.

'80.

M. R. CALVERT,

R. M. MICHLER,

R. B. WETHERILL,

J. B. THOMAS.



*Penn. Delta*

— OF —

*Phi Delta Theta.*



# *Phi Zelta Theta.*

**Penn. Delta Chapter.**

**Established 1876.**

CLASS '78.

H. C. WILSON.

---

CLASS '79.

AUSTIN FARRELL.

H. J. SEAMAN.

---

CLASS '80.

FRANK H. BRUNNER,  
N. B. HOGG.

L. B. TAGGART,  
L. B. TREHARN.





# SECRET SOCIETIES.





# { } The Night Prowlers. { }

Founded by Noah.

*Lux et Tenebra.*

—'77—

VYYXIAN.

GTXOKBO.

DDSLKSBOP.

—'78—

CLEMTB.

LYRII.

YZEXWIBQQ.

YMMXIJO.

—'79—

EOIFKABOJXK.

EVELOK.

—'80—

ZHIFIMXQOFZIL.

OJFZEIBO.

# The Crows.

T. R. W. H.

NU. CHAPTER.

ESTABLISHED 1872.

## ACTIVE MEMBERS.

### —Class '77.—

ACDEEHKIPRRRT.  
EFGHIIPRS.

EGHINOPRW.  
ACFINOORRT.

### —Class '78.—

ADEAKILPON.  
AADFLMWOON.  
AEEHLBMSST.

ABERRFFFFYNRSTNY.  
AUNOORING.  
AEEFIRKES

### —Class '79.—

ABEEGGILNSSTY.  
BEKKOUPS.

ECEEIKKOT.  
ESGGLLBOY.

### Class '80.

OLDFOLS.  
ALPSBOUGHTER.

HICKLAY.  
ALPPORTTLISH.

FOLDHARSDT.

PENTEVIRATE.

LUBSCHURL.

LERTHREWLIB

TAPMERP.

PLNUWARK.

5

DOLCE FAR NIENTE.

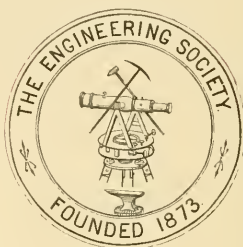




# MISCELLANEOUS.



# ≡ The Engineering Society. ≡



*Founded by Chas. McMillan, C. E.*

## OFFICERS.

L. T. WOLLE,	PRESIDENT.
CHAS. BULL,	VICE PRESIDENT.
H. M. BYLLESBY,	SECRETARY.
F. P. HOWE,	TREASURER.

## ACTIVE MEMBERS.

L. J. BARR,	NAT. LAFON
H. M. BYLLESBY,	J. W. McCOMAS
CHAS BULL,	M. P. PARET.
J. E. GILBERT,	L. T. WOLLE.

F. P. HOWE.

## RESIDENT MEMBER.

W. B. BALDY.

THE CHEMICAL

AND



*Natural History Society*

OF THE

Lehigh University.

OFFICERS.

PROF W H CHANDLER,	PRESIDENT
J S COX,	SECRETARY.
F. M. WARNER,	LIBRARIAN.
H. F. J. PORTER.	CURATOR.

ACTIVE MEMBERS.

E. H. S. BAILEY,	A. W. STERNER,
J. J. G. MALCHER,	M. J. NOWLAN,
A. S. KREITER,	F. D. OWEN.
J. P. LANCE.	

Lehigh University  
Athletic Association.

FALL MEETING

AT

RITTERSVILLE PARK.

ON

SATURDAY, OCT. 21, 1876,

AT 2 O'CLOCK P. M.

---

*COMMITTEE OF ARRANGEMENTS.*

L. T. WOLLE, '77,

H. R. LINDERMAN, JR., '79,

H. F. J. PORTER, '78,

T. H. ROBINSON, '80

---

*REFEREE AND STARTER.*

F. P. HOWE, '78.

---

*JUDGES.*

D. J. GODSHALK,

ROBT. LOCKHART,

GEO. W. WHITAKER.

*TIME-KEEPERS.*

M. C. FETTER,

C. M. KNAUSS.

## **ENTRIES.**

### **I.**

#### **100 YARDS DASH.**

F. D. OWEN, '77,	S. BRADBURY, JR., '80,
W. K. RANDOLPH, '78.	W. H. BRADBURY, '80,
H. C. WILSON, '78,	W. J. McNULTY, '80.

Won at last contest by W. B. HAMMOND, '79. Time, 11 $\frac{1}{2}$  sec.

Won by W. J. McNULTY. Time, 11 sec.

Second, W. K. RANDOLPH. Time, 11 $\frac{1}{2}$  sec.



### **II.**

#### **THROWING BASE BALL.**

F. D. OWEN, '77,	GEO. POTTER, '80.
CHAS. BULL, '78,	J. B. THOMAS, '80.
F. W. SARGENT, '79,	G. W. SWARTZ, '80.
C. L. KILPATRICK, '80,	H. B. STRONG, '80.

Won at last contest by F. D. OWEN, '77. Distance, 311 feet.

Won by W. D. OWEN. Distance, 300 feet 9 inches.

Second, CHAS. BULL. Distance, 291 feet.



### **III.**

#### **STANDING LONG JUMP.**

S. BRADBURY, JR., '80,	W. J. McNULTY, '80,
W. B. HOGG, '80.	

Won at last contest by H. F. J. PORTER, '78. Distance, 8 feet 10 inches.

Won by W. J. McNULTY. Distance, 9 feet 10 inches.

Second, W. B. HOGG. Distance, 9 feet 5 inches.

IV.

ONE MILE WALK.

L. T. WOLLE, '77,

R. H. REED, '78.

W. C. HAZLETT, '78.

G. B. TAYLOR, '80,

H. B. STRONG, '80.

Won at last contest by W. C. HAZLETT. Time, 9 min. 19 $\frac{1}{4}$  sec.

Won by R. H. REED. Time, 8 min. 37 $\frac{1}{2}$  sec.

Second, H. B. STRONG. Time, 8 min. 37 $\frac{1}{4}$  sec.

---

V.

HURDLE RACE.

F. D. OWEN, '77,

W. H. BRADBURY, '80.

W. K. RANDOLPH, '78,

W. J. McNULTY, '80,

H. C. WILSON, '78,

H. B. STRONG, '80

Won by W. J. McNULTY. Time, 21 sec

---

VI.

PUTTING LIGHT SHOT, (16 lbs.)

F. D. OWEN, '77,

W. H. BRADBURY, '80.

M. P. PARET, '78,

W. J. McNULTY '80,

S. BRADBURY, JR., '80,

C. D. ANDREAS, '80.

Won at last contest by L. W. RICHARDS. Distance, 27 ft. 2 $\frac{1}{2}$  in.

Won by W. J. McNULTY. Distance, 29 ft. 9 in.

Second, M. P. PARET. Distance, 28 ft.

---

VII.

QUARTER-MILE RACE.

F. D. OWEN, '77,

B. B. NOSTRAND, JR., '78.

W. C. HAZLETT, '78,

E. B. CLARK, '80,

L. B. TAGGERT, '80,

J. H. TRACY, '80

Won at last contest by F. D. OWEN, '77. Time, 67 sec.

Won by B. B. NOSTRAND. Time, 61 $\frac{1}{2}$  sec.

Second, F. D. OWEN. Time, ———.

## VIII.

### RUNNING HIGH JUMP.

C. L. KILPATRICK, '80.

H. B. STRONG, '80.

R. A. MEEKER, '80.

L. B. TAGGERT, '80.

Won by C. L. KILPATRICK. Height, 4 feet 6 inches.

Second, H. B. STRONG. Height, 4 feet 4 inches.

## IX

### THROWING HEAVY HAMMER. (16 lbs.)

M. P. PARET, '78,

W. K. RANDOLPH, '78.

W. J. McNULTY, '80.

Won at last contest by M. J. NOWLAN. Distance, 54 feet 4 inches.

Won by M. P. PARET. Distance, 54 feet 11½ inches.

Second, W. K. RANDOLPH. Distance, 49 feet 11 inches.

## X.

### THREE-MILE WALK.

L. T. WOLLE, '77.

S. BRADBURY, JR., '80.

H. W. BYLLESBY, '78.

C. L. KILPATRICK, '80.

R. H. REED, '78,

H. B. STRONG, '80.

N. B. WHITMAN, '79.

Won at last contest by H. F. J. PORTER. Time, 29 minutes 27½ seconds.

Won by H. W. BYLLESBY. Time, 28 minutes 30 seconds.

Second by R. H. REED. Time, 28 minutes 34 seconds.

## XI.

### PUTTING HEAVY SHOT. (21 lbs.)

M. P. PARET, '78,

W. J. McNULTY, '80.

C. D. ANDREAS, '80,

W. H. BRADBURY, '80.

S. BRADBURY, JR., '80.

Won at last contest by M. P. PARET. Distance, 23 feet 9 inches.

Won by W. J. McNULTY. Distance, 24 feet.

Second, M. P. PARET. Distance, 23 feet.

## XII.

### HALF-MILE RACE.

B. B. NOSTRAND, JR., '78,                      R. H. TUCKER, '79,  
J. H. PADDOCK, '79,                      E. B. CLARK, '80,  
J. H. TRACY, '80.

Won at last contest by B. B. NOSTRAND, JR. Time, 2 minutes 28 seconds.

Won by B. B. NOSTRAND, JR. Time, 2 minutes 19½ seconds.

Second by R. H. TUCKER. Time, 2 minutes 40 seconds.

---

## XIII.

### CONSOLATION RACE. 3 Legged.

200 YARDS.

Won by BRADBURY and MCULTY.





# LEHIGH UNIVERSITY



## Boat Club.

COMMODORE,	T. G. BUDDINGTON.
VICE COMMODORE,	W. S. HAZLETT.
SECRETARY,	T. H. ROBINSON.
PURSER,	F. P. HOWE.

## UNIVERSITY CREW.

*SUMMER OF '86.*

J. D. CARSON,	CAPTAIN AND STROKE.
L. W. RICHARDS,	No. 2.
T. H. ROBINSON.	No. 3.
T. G. BUDDINGTON,	No. 4.
F. J. BLAKELY,	No. 5.
M. P. PARET,	Bow.

# UNIVERSITY

## Base Ball Association.

### UNIVERSITY NINE.

W. C. HAZLETT, P. AND CAPTAIN.

H. B. STRONG, c.,  
J. H. PADDOCK, 2d b.,  
G. W. SWARTZ, s. s.,  
C. BULL, c. f.,

GEO. E. POTTER, 1st b.,  
J. T. JETER, 3d b.,  
L. B. TAGGART, l. f.,  
J. B. THOMAS, r. f.

#### *DIRECTORS.*

F. P. HOWE,

S. BRADBURY, JR.

F. D. OWEN,

### CLASS NINES.

"'77."

T. G. BUDDINGTON, 2d B. AND CAPT.

F. M. WARNER, c.,  
A. M. GLASSELL, p.,  
J. EAGLEY, s. s.,  
J. W. MCCOMAS, l. f.,

T. D. OWEN, 1st b.,  
G. G. CONVERSE, c. f.,  
J. T. MARSTELLER, r. f.,  
L. T. WOLLE, 3d b.

"'78."

C. BULL, C. AND CAPT.

W. C. HAZLETT, p.,	R. H. REED, 3d b.,
M. P. PARET, 1st b.,	A. F. FREIS, 1 f.,
H. M. BYLLESBY, 2d b.,	J. E. GILBERT, c. f.,
F. P. HOWE, s. s.,	J. W. ECKERT, r. f.

---

"'79."

J. T. JETER, P. AND CAPT.

M. M. DUNCAN, c.,	F. W. SARGENT, s. s.,
N. B. WHITMAN, 1st b.,	T. C. PALMER, 1. f.,
J. H. PADDOCK, 2d b.,	J. S. CUNNINGHAM, c. f.,
W. S. DUNCAN, 3d b.,	R. H. TUCKER, r. f.

---

"'80."

R. M. MICHLER, 1ST B. AND CAPT.

G. W. SWARTZ, c.,	C. L. KILPATRICK, s. s.,
J. B. THOMAS, p.,	F. P. SPAULDING, r. f.,
G. E. POTTER, 2d b.,	L. B. TAGGART, 1. f.,
E. B. CLARK, 3d b.,	H. B. STRONG, c. f.

# Musical Organizations.



## UNIVERSITY CHOIR.

### *1st Tenor.*

M. P. PARET,  
C. D. ANDREAS,  
W. S. HAZLETT.

### *1st Bass.*

H. C. BLACK,  
W. F. HILLIER.

### *Organist.*

PROF. KEITH, D. D.

### *2d Tenor.*

S. BRADBURY, JR.,  
J. B. THOMAS,  
T. D. PALMER.

### *2d Bass.*

WM. H. BRADBURY,  
W. P. PALMER.

### *Ass't Organist.*

GEO. W. D. HOPE.

### *Blower.*

WILLIE.

## UNIVERSITY GLEE CLUB.

### *1st Tenor.*

J. H. PADDOCK,  
T. LYMAN.

### *1st Bass.*

W. P. PALMER,  
H. R. LINDERMAN, JR.

### *2d Tenor.*

M. P. PARET,  
T. H. ROBINSON.

### *2d Bass.*

H. F. J. PORTER,  
W. K. RANDOLPH.

## '78 GLEE CLUB.



### *1st Tenor.*

B. B. NOSTRAND, JR.,  
W. S. HAZLETT.

### *1st Bass.*

H. F. J. PORTER,  
G. W. D. HOPE.

### *2d Tenor*

F. P. HOWE,  
M. PARET.

### *2d Bass.*

W. P. PALMER,  
W. K. RANDOLPH

---

## '79 QUARTETTE.

J. H. PADDOCK, 1st Tenor,  
H. R. LINDERMAN, JR., 1st Bass,

P. D. PALMER, 2d Tenor,  
F. W. SARGENT, 2d Bass

---

## '80 QUARTETTE.

C. D. ANDREAS, 1st Tenor,  
S. BRADBURY, JR., 1st Bass,

J. B. THOMAS, 2d Tenor,  
WM. H. BRADBURY, 2d Bass



# LABORATORY

## Centennial Dramatic Troupe.

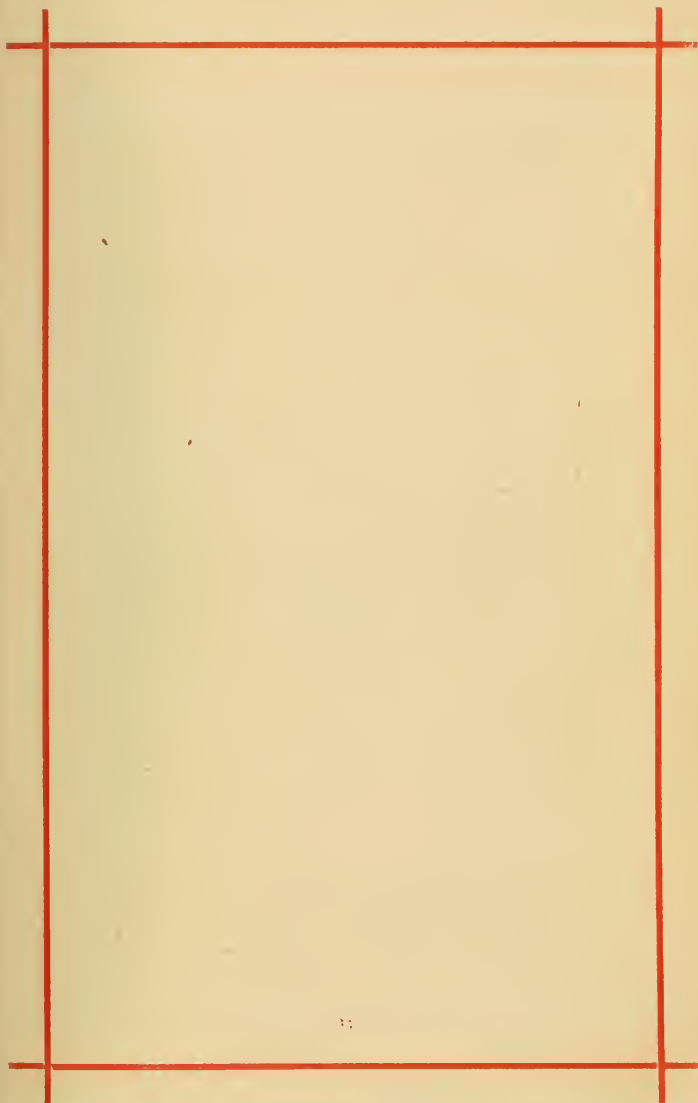
THE following caste of stars, of Bethlehem, are prepared to make engagements for the coming Winter, in any of the first-class Opera Houses (Yost's included) of the country. The latest edition, to their already extensive *repertoire* is—

### THE PHANTOM KITCHEN.

#### DRAMATIS PERSONÆ.

COOK, in for women's rights and Hayes and Wheeler.....MACFARLANE  
 PRINCE, disguised as Jersey City *Dutch* Policeman .....WARNER  
 GEORGE, Zanesville rough, in love with Cook.....CONVERSE  
 THE TWO ORPHANS, } secondary characters } STERNER AND VAN WYCK  
                                   } in this play,                                   }  
 WAITER BOY, maid of all work.....TAYLOR  
 TOM AND DICK, } Two notorious mining characters, } BUDINGTON  
                           } known among the Molly Maguires as } & RICHARDS  
                           } Sumps and Standage,.....}  
 CHAMBERMAID, at daggers' points with Cook.....HOWE  
 MIKE, stable boy and circulator of Centennial jokes.....NOWLAN  
 MR. POTIPHER, } owner of residence, at variance with the } PALMER  
                           } servants. No smoking nor smiling *aloud*, }  
 MRS POTIPHER, not seen in the play, acts as prompter.....ECKERT  
 ATTENDANTS, SOLDIERS, POLICEMEN, &c., &c.

This excellent Company has been for the past ten years under the immediate management of E. H. S. BAILEY, who also acts as bottle-washer, when Billy, the scene shifter, has gone to dinner.



# EATING CLUBS.





# THE GASTRONOMISTS.



## HOTEL De ROBINSON.

- (A)LMIGHTY BELL, '79.  
(G)REEDY (W)OLF BOWEN, '80.  
(A)RTISTIC (F)EEDER FRIES, '78.  
(L)OQUACIOUS (M)ADMAN HALSEY, '79.  
(G)LUTTONOUS (M)ASTICATOR HELLER, '77.  
(N)OTORIOUS LAFON, JR., '77.  
(T)URKEY (D)EVOURER PALMER, '79.  
(R)APACIOUS (H)AWK TUCKER, '79.

WAITRESS :

Unser kleines Deutches Mädchen.

## THE STUFFED CLUB.



*"Fare—thee well, and if forever, then forever fare—thee well."*

(J(UST) W(AKENED) McCOMAS,	II(ORRIBLE) K(RAMMER) LYON.
H(ARDLY) A(BSTEMIOUS) LEHRS,	W(ERY) P(IOUS) PALMER.
G(OOD) L(IVER) LEHRS,	M(ORE) P(IOUS) PARET.
J(UVENILE) (POR)K(ER) BACON.	C(HEWING) BULL.

## THE PICKED NINE.

*"Wer kann uns uebertreffen?"*

REED, C—AKES.	HAZLETT, S—OUP.
HORN, P—ICKLES.	MIYAHARRA, L—ETTUCE.
WARNER, A—PPLE PIE.	BARR, M—ACARONI
MEEKER, B—EANS.	BALDY, R—ICE.
BYLLESBY, C—RANBERRIES.	
ELLEN. SCORER.	J. E. GILBERT, UMPIRE.
WATER CARRIER, ROBINSON ( <i>of Hotel de Robinson fame.</i> )	

## THE MILLERITES,



C. L. TAYLOR.  
T. H. ROBINSON,  
H. R. LINDERMAN, JR.,  
W. K. RANDOLPH,

H. F. J. PORTER,  
M. M. DUNCAN,  
W. S. DUNCAN,  
H. L. RICHARDS.

## Lehigh University Telegraph Company.

### MEMBERS.

H. K. LYON, '78,  
T. H. HARDCASTLE, '80,  
J. W. MCCOMAS, '77,  
J. BACON, '80,  
J. HALBERT, '80,  
R. H. TUCKER, '79,

J. B. GILBERT, '78,  
H. LEHRS, '80,  
G. LEHRS, '80,  
B. KEITH, '80,  
H. Y. HORN, '79,  
T. D. PALMER, '79.



## Bowling Club.



*"Spare us, good Lord."*

---

TAYLOR, . . . . .	"This is my best score."
RICHARDS, . . . . .	"Look out!"
PORTER, . . . . .	"I couldn't help it, Tom."
ROBINSON, . . . . .	"There is something the matter with this alley."
M. DUNCAN, . . . . .	"In the gutter again."
RANDOLPH, . . . . .	"Take away the dead wood, please."
W. DUNCAN, . . . . .	"Strike! Strike!"
LINDERMAN, . . . . .	"I told you I would make it."

## Saucon Hall Whist Table.

A. F. FRIES, '77,

J. E. GILBERT, '78,

T. D. C. PALMER, '79,

R. H. TUCKER, JR., '79.

—*Ex Hoyle dicunt omnes.*

## DELTA TAU DELTA

### Whist Club.

H. Y. HORN, '79,

R. M. MICHLER, '80,

J. B. THOMAS, '80,

R. B. WETHERIL, '80.

'79

### Whist and Euchre Club.

L. M. HALSEY, . . . . . "Leave it to Hoyle."

T. D. PALMER, . . . . . "Hoyle be d—n'd."

J. S. CUNNINGHAM, . . . . . "What's trumps."

H. Y. HORN, . . . . . "Shiba ist trumf, spiel uf"

### Water Nymphs.

W. S. DUNCAN,

T. H. ROBINSON

*"Water, water everywhere,  
But not a drop to drink."*

*"Martha! Martha! Fill my pitcher."*

## = QUARTETTE. =



*“Drink to me only with thine eyes  
And I will pledge with beer.”*

---

B——Y,	. . . . .	Absent on leave.
R——S,	. . . . .	Reformed.
C——S,	. . . . .	Under a flag of truce.
L——S,	. . . . .	Victim of circumstances.



## Familiar Quotations.

"See the pale alchemist." . . . . . W. P. P—r.

"Nor is it plain for what atrocious crime,  
The gods have plagued him with this curse of rhyme." F. S—t.

"Nor do I blush to own my follies past,  
But own those follies should no longer last." . . . T. H. R—n.

"By no means sufficiently learned, up to the mark  
as a scholar." . . . . . J. W. Mc—s.

"Born merely for the purpose of digestion." . . . T. D. P—r.

"Company, villainous company, hath been the  
ruin of me." . . . . . A. F—l.

"They caught Paul and Silas.....and cast  
them into prison." . . . . . R. P. W—r. M. R. C—t.

"Much in little." . . . . . A. B—l.

"The loud laugh betrays the vacant mind." . . . J. T. J—r.

"Grace was in all her steps, heaven in her eye." E. S. P—t.

"One reels to this, another to that wall,  
'Tis the same error that deludes them all."

[Class of '80 returning from the Brewery.

"Yes, mother's boy shall have a cushion, so he shall."  
L. B. T—rn.

## Personals.

*"Whatever men say, or do, or think, or dream,  
Our College paper seizes for its theme"*

---

THE following dialogue took place at the reception given to Dom Pedro at Lehigh University:

MR. MALCHER—"Count de Bom Retiro, allow me to present Monsieur Jersay."

VISCOUNT DE BOM RETIRO—(Bowing low:) "Monsieur Jersay, I am delighted."

MR. RICHARDS—(In an undertone to Mr. Malcher:) "That isn't my name, Jap."

DOM PEDRO, CLASS OF '76 AND JIM MYERS.—Ha! ha! ha!

Explanations follow, after which all adjourn to the Brewery.

---

A member of the Bowling Club (in the School Civil Engineering) when asked by a professor to "define a strain," answered: "Why, to give a man forty pins and then try to beat him, sir."





## Valedictory.

And now our work is finished, and after  
"Long days of labor  
And nights devoid of ease"

We present to the students of the University, and to those interested in its welfare, the second copy of the EPITOME. We have done our part as best we could, and we send the EPITOME of '76 out, in the hope that it may give to those unconnected with the University an idea what has been done in the past year, and to the students some things which they would perhaps like to remember.

In regard to the "Personals" and "Familiar Quotations," we would say, that they have been without exception contributed.

In conclusion, may we not ask you to judge us leniently; our editorial career has been short, and perhaps we may not have accomplished what was expected of us, but we have done our best, and we leave you to judge what that may be

EDITORS.







# Table of Contents.

	Page.
EDITORIAL.....	5
BOARD OF TRUSTEES .....	7
FACULTY .....	8
CLASS OF '77.....	9
HISTORY OF '77.....	10
CLASS OF '78.....	13
HISTORY OF '78.....	14
CLASS OF '79.....	17
HISTORY OF '79.....	18
CLASS OF '80.....	21
RETROSPECT OF COMMENCEMENT DAY .....	23
SECRET FRATERNITIES .....	27
SECRET SOCIETIES .....	37
MISCELLANEOUS .....	41
FAMILIAR QUOTATIONS .....	63
PERSONALS.....	64
VALEDICTORY.....	65
COLLEGE BUSINESS DIRECTORY .....	70







# College Business Directory.



THE  
**Bethlehem Daily Times**

IS AN EXCELLENT  
**LOCAL NEWSPAPER.**

ADVERTISE IN IT.

SUBSCRIBE FOR IT.

**FINE JOB PRINTING** a Specialty.

**THE EPITOME** is from our Press.

OFFICE: 25 BROAD ST., }  
BETHLEHEM, PA. }

**D. J. GODSHALK & CO.,**  
*Proprietors.*

South Bethlehem, Nov. 2, 1876.

DEAR SIR:

I would respectfully call your attention to the fact  
that I have resumed the

**Merchant Tailoring Business,**

and would invite you to an inspection of my stock, and  
renewal of your patronage.

My Store is located on

**THIRD ST., near ELM, SOUTH BETHLEHEM.**

These goods are all FRESH, STYLISH and DESIRABLE.  
**NO OLD STOCK.** They were purchased at the present low  
prices, and will be sold at lower prices, (for same quality of  
goods.) than were ever offered in Bethlehem. I have strictly  
ONE PRICE, and for **CASH ONLY.**

CALL AND EXAMINE.

**WILLIAM NICKUM.**

**S H O F F N E R**

THE

**Fountain Hill Druggist.**

(Near the OPERA HOUSE.)

**Drugs, Perfumery, Fancy Articles,**

SEGARS, PIPES and SMOKING ARTICLES.

**PERSONAL ATTENTION GIVEN TO PRESCRIPTIONS.**

## TO THE STUDENTS.

WE WISH TO GRATEFULLY ACKNOWLEDGE THE LIBERAL patronage bestowed upon us in the past, and would assure you that in the future we will make increased efforts to retain your good wishes.

OUR FACILITIES ARE SURPASSED BY NONE.

A FULL LINE OF

### COLLEGE TEXT BOOKS,

Mathematical Instruments, Drawing Materials,  
Novelties in FINE STATIONERY.

#### POCKET BOOKS,

The finest assortment in Town.

#### WOSTENHOLM'S POCKET CUTLERY,

The largest and finest selection at low prices.

THE CELEBRATED EDWARD TODD & CO.'S

### GOLD PENS,

THE BEST IN THE WORLD.

### New York and Philadelphia DAILY PAPERS

For Sale on the Counters or delivered at residences.

All the leading Magazines, Monthlies and Weekly  
Papers always for sale.

### Standard and Miscellaneous BOOKS.

NEW BOOKS received as published.

ALL ORDERS PROMPTLY ATTENDED TO.

### FOR THE HOLIDAYS!

We make a special display, and will have many attractions to offer this year. CALL AND SEE US.

### SCHWARTZ & WEAVER,

9 S. MAIN ST., BETHLEHEM, PA.

YOU ARE LOOKING FOR

## Borhek's Boot and Shoe Store,

WHICH IS

No. 80 S. MAIN St., BETHLEHEM, Pa.

All the LATEST and NOBBY STYLES. CUSTOM WORK  
made to order. FIRST-CLASS WORKMEN

BEST MATERIALS USED. Repairing Promptly Attended to.

**JOHN B. ZIMMELE,**  
**BETHLEHEM**  
**FURNITURE WAREROOMS,**

**No. 58 S. MAIN STREET,**

(OPPOSITE EAGLE HOTEL)

**S**TUDENTS who consult their interests will find this Establishment to be the one at which to buy.

**STUDENTS' COTS and SOFT TOP MATTRESSES, for \$7.**

**PILLOWS, 50 cts. and upwards**

**QUILTS, \$1.50 and upwards.**

**PILLOW CASES, 37½ cts. and upwards.**

**SHEETS, \$1 and upwards.**

**CHAIRS, 75 cts.**

**BETHLEHEM ARM CHAIRS, \$2.**

**STUDENT'S TABLE, \$4.50.**

In short, a complete line of FURNITURE at prices below which NONE WILL CARE TO SELL.

---

**HENRY T. CLAUDER,**  
**No. 88 MAIN STREET,**  
**Bookseller, Stationer, Printer and Binder.**

**WE SOLICIT THE PATRONAGE OF PROFESSORS, TEACHERS**  
and **STUDENTS** of the University. We have superior facilities  
for supplying anything and everything in the line of

**Books, Stationery, Mathematical Instruments,**  
**Drafting Materials, Drawing Papers,**

OR EXECUTING PROMPTLY ALL KINDS OF

**BOOK and JOB PRINTING,**  
**RULING OR BINDING.**

**BY** ORDERS FORWARDED AND GOODS RECEIVED DAILY.  
Prompt and reliable information cheerfully furnished.

*We solicit a trial from those who have not heretofore dealt with us.*



**KICHLINE**

SELLS THE

**Best Cigar in Town**

FOR THE MONEY.

Corner MAIN and BROAD Sts.,

**BETHLEHEM, PA.**

**"TIGER HALL,"**

THE MOST POPULAR

**HAT and FUR HOUSE**

IN THE VALLEY.

---

**YOUNG the HATTER.**

BETHLEHEM, PA., November 20, 1876.

**J. DOUTRICH & CO.,**

38 S. MAIN STREET,

**Merchant Tailors**

And GENTS' FURNISHING GOODS.

POSITIVELY THE BEST AND CHEAPEST PLACE IN THE  
VALLEY.

**J. J. LACK, Cutter.**

**GEO. W. PERKIN,**

**37 BROAD STREET, - - BETHLEHEM, PA.,**

Has constantly on hand a large assortment of  
**MISCELLANEOUS,**

**School and Blank Books**  
**AND STATIONERY.**

**MAHIE, TODD & Co.'S AND WILEY'S GOLD PENS.**

All orders promptly attended to.

**GIVE US A CALL**

**BOOTS AND SHOES**

ARE CHEAP AT

**WM. ROTHROCK'S**

**Boot, Shoe Store and Factory,**

**Fourth Street, near Vine, South Bethlehem, Pa.**

**PARTICULAR ATTENTION GIVEN TO MAKING AND REPAIRING.**

**PLEASE GIVE ME A TRIAL.**

**AS YOU CAN SAVE MONEY BY ENCOURAGING HOME INDUSTRY.**

**FRENCH CALF BOOTS.**

**N. B.—The BEST HOTEL**  
**in**  
**TOWN.**  
—EDITORS.

**EAGLE HOTEL.**



PROPRIETOR  
**Geo. HOPPEs, BETHLEHEM, PA.**

**Entirely Remodeled**  
**and**  
**Refurnished.**

**W. J. Kenner,**  
**ATTORNEY - AT - LAW,**  
**Bethlehem, Penn.**

— THE —  
**Lehigh University,**  
**SOUTH BETHLEHEM, PA.**

FOUNDED BY HON. ASA PACKER, OF MAUCH CHUNK.

---

THE object of this Institution is to give a thorough education in Civil, Mechanical and Mining Engineering, and also in Chemistry and Metallurgy. Situated in a region famous for its rich and varied mineral resources, and also for its vast manufacturing interests, the LEHIGH UNIVERSITY has peculiar advantages for its special work. To its technical studies has been added a Classical Course, and there are now also Lectureships of Psychology and Christian Evidences, and of Constitutional and International Law. While the Technical Education is thorough and comprehensive, there will be advantages for the best Classical Culture.

Through the liberality of its Founder, the tuition in all branches and classes is FREE.

---

REQUIREMENTS FOR ADMISSION.

Applicants for admission into the First Class of the Technical Department must be at least SIXTEEN years of age, and must present testimonials of good moral character. They will be examined in the following subjects:

*Mathematics.*—Arithmetic complete; Olney's University Algebra, through equations of the second degree; first four books of Legendre's or Chauvenet's Geometry.

*English.*—Correct Spelling, to be determined by writing from dictation in idiomatic English; Mitchell's School Geography; Parker's English Grammar.

Latin and Greek are optional studies, except for those students who design to pursue a thorough Classical Course to be hereafter announced.

This examination will be rigorous, and no student will be permitted to enter in full standing who is deficient in these branches.

For additional information apply to the President,

REV. JOHN M. LEAVITT, D. D.,

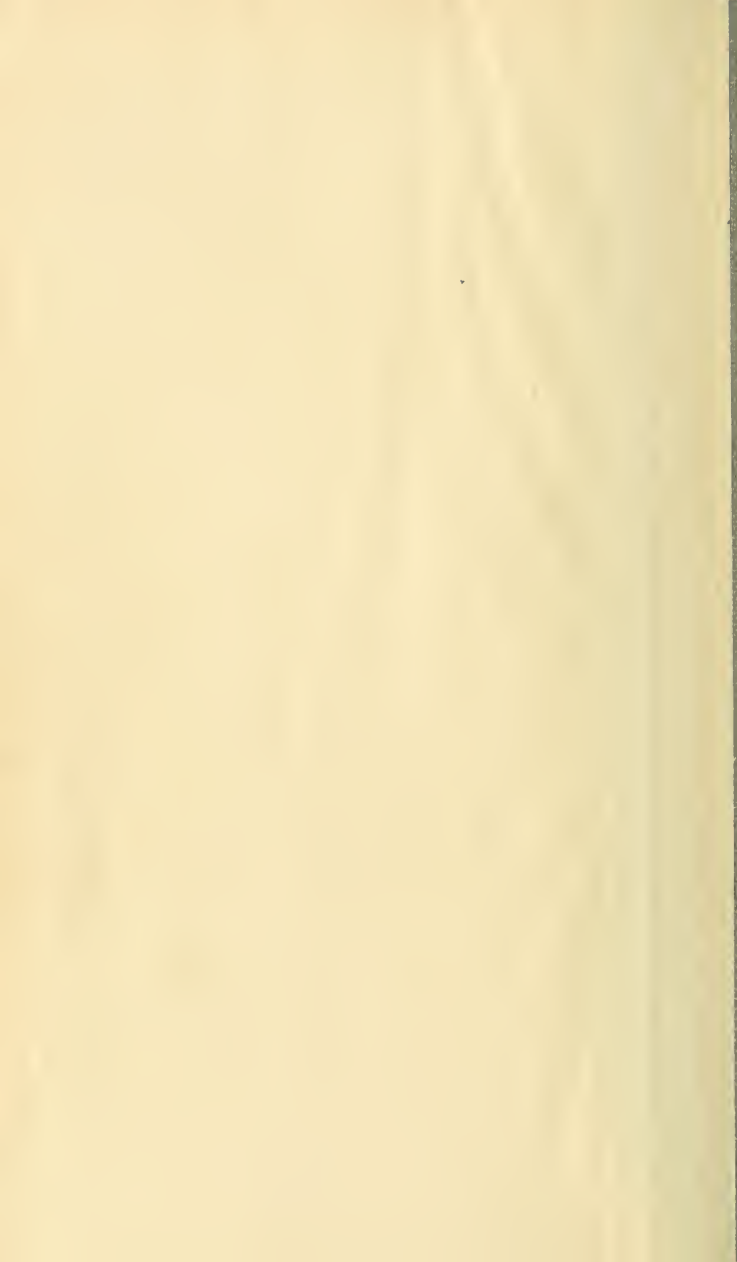
SOUTH BETHLEHEM, PA.













L  
378  
Q  
E64  
1879

DATE DUE

---

